

## Page 1 of 1

Purchase Order ID/ Curr Type	Line Nbr/ Insp	Project ID	Reference/ Description/ Cert Std	PO U/M / Stock U/M	Required Date Required Qty	Recv Date/ Recv Emp	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MRB Qty/ MRB Reject Qty	Book Amt
Vendor ID \ Vendor Name		VU-SAB001	Sabic Polymershapes								
PO30940	6		MUHM/WB10	sf	10/24/2016	10/18/2016	400.0000		0.0000	0	\$0.00
USD	No		UHMW 1" Black - 48"x120" Tivar Mfg.#52480104 ml35913	sf	400.0000	PLOU01			0.0000	0	
<b>Total Received Quantity:</b> <b>Total Qty to Inspect (PO U/M):</b> <b>Total Reject Quantity:</b> <b>Total Receipt Value:</b> <b>Total Balance Due Quantity:</b>											400.0000 0.0000 0.0000  0.0000

## Certificat de Conformité

SABIC Polymershapes  
1665 55<sup>th</sup>. Avenue  
Dorval, Quebec H9P 2W3

Date: October 14/2016

Attn: Département de la Réception  
DART AEROSPACE LTD.  
Adresse: 1270 ABERDEEN STREET  
HAWKESBURY, ON  
K6A 1K7

Numéro de bon de commande: 30940  
Numéro de Connaissance: 93022648  
Reference du Manufacturier : 0001652051  
Notre Numéro de Référence: MTL-103815

Il est certifié par la présente que, à la connaissance de SABIC Polymershapes, les renseignements donnés ci-dessous sont conformes à l'information en possession de SABIC Polymershapes à l'égard de ces produits. Cette certification et la vente des produits sont, sauf stipulation contraire écrite, sous réserve de conditions standards de vente de SABIC Polymershapes. Ce document ne doit pas être reproduit, sauf dans son intégralité, sans autorisation préalable.

Quantité	Description	Numéro de lot
10 SHTS	TIVAR 1000 BLACK SHEET 1" X 48" X 120"	5843651

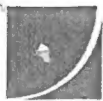
SABIC Polymershapes

Par:

Titre:

*Oleg Kuchera*  
Quality Coordinator

À moins qu'il en soit convenu autrement dans un document signé par les deux parties, toute vente par SABIC Polymershapes (« Polymershapes ») est effectuée exclusivement aux termes et conditions de vente standard de Polymershapes, qui peuvent être obtenues sur demande et en ligne à l'adresse [www.sabicpolymershapes.com](http://www.sabicpolymershapes.com). POLYMERSHAPES NE DONNE AUCUNE GARANTIE, EXPRESSE OU IMPLICITE QUANT AUX RÉSULTATS, À L'EFFICACITÉ OU À LA SÉCURITÉ DE L'UTILISATION DE SES PRODUITS POUR TOUTE APPLICATION PAR SES CLIENTS. Aucune disposition du présent document ou de tout autre document, ni aucune recommandation ou aucun conseil verbal, ne sera réputé modifier, faire varier, remplacer ou annuler toute disposition des Conditions Standards de Vente ou de la présente exclusion de responsabilité, à moins que cette modification soit précisément acceptée dans un écrit signé par Polymershapes. Aucun énoncé figurant aux présentes relativement à l'utilisation éventuelle ou suggérée de tout matériau, produit, service ou conception n'a pour but d'accorder, ni ne doit être interprété comme accordant, une licence sur les droits de brevet ou d'autres droits de propriété intellectuelle de SABIC ou de l'une de ses filiales ou d'un membre de son groupe couvrant cette utilisation ou cette conception, et ne doit pas être interprété comme une recommandation relative à l'utilisation de ce matériau, produit, service ou conception en violation d'un droit de brevet ou d'un autre droit de propriété intellectuelle.



**QUADRANT**  
ENGINEERING PLASTIC PRODUCTS

Quadrant EPP USA, Inc.  
2120 Fairmont Avenue, P.O. Box 14235  
Reading, PA 19612-4235  
Phone 610-320-6600

**Ship to:**  
SABIC Polymershapes - Ottawa  
1290 Old Innes Road

Ottawa, ON K1B 5M6  
Canada

Consignee: 0002000460

**Sold to:**  
SABIC Polymershapes - Ottawa  
1290 Old Innes Road

Ottawa, ON K1B 5L3  
Canada

Delivery address: K1B5M6  
Delivery No: 7246988

**Declaration of compliance with the order according EN 10204 - 2.1**

**TIVAR 1000 PLATE BLACK**  
**1 x 48 x 120 IN**  
**PLANED 2 SIDES, +/- .020**

Item No: 03010110318  
Lot: 5843651

DAS  
48  
9-89  
16/10/18

Ship date: 01/29/16  
Original Production Lot: 5645915  
Date of MFG: 01/27/16

Qty: 37.00 PC  
Supplied against purchase order number: OTW-101749  
Quadrant Order No: 0001614255

Product is known as ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE with a pigment additive.

Base resin meets ASTM D4020 with a molecular weight of 3.0 to 6.2 million G/Mol.

We hereby certify that the goods described above comply with the terms of the order contract and conform to our Product Specifications. The Quality Management System of the Quadrant EPP plants in Reading, PA, Scranton, PA, Wytheville, VA, Delmont, PA and Ft. Wayne, IN are certified according to ISO 9001. The ISO Certificate is available upon request.

CERTIFIED BY: Stephanie Marabella  
FUNCTION: Product Specification & Certification Engineer  
E-MAIL: stephanie.marabella@qplas.com  
DATE: 10/14/16  
DIGITAL SIGNATURE:

*Stephanie Marabella*

# MATERIAL RECEIPT INSPECTION FORM

MATERIAL: MUHMWB10

PO / BATCH NO: PO 30940 / 135913

DATE: 16/10/18

MATERIAL CERT REC'D: yes

THICKNESS ORDERED: 1.00

QUANTITY RECEIVED: 400

THICKNESS RECEIVED: max 1.002

QUANTITY INSPECTED: 400

SHEET SIZE ORDERED: 4x10

QUANTITY REJECTED: 0

SHEET SIZE RECEIVED: 4x10

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	Y <input checked="" type="radio"/> N <input type="radio"/>	
CORRECT FINISH	<input checked="" type="radio"/> Y <input type="radio"/> N	
CORROSION	Y <input checked="" type="radio"/> N <input type="radio"/>	
CORRECT GRAIN DIRECTION	<input checked="" type="radio"/> Y <input type="radio"/> N	
CORRECT MATERIAL	<input checked="" type="radio"/> Y <input type="radio"/> N	Tivar 1000 Black Sheet
CORRECT THICKNESS	<input checked="" type="radio"/> Y <input type="radio"/> N	1.002
PHOTO REQUIRED	Y <input checked="" type="radio"/> N <input type="radio"/>	
CORRECT MATERIAL	<input checked="" type="radio"/> Y <input type="radio"/> N	Black Plated 2 Sides
CORRECT REF # TO LINK CERT	<input checked="" type="radio"/> Y <input type="radio"/> N	PO 30940
CORRECT MATERIAL IDENTIFICATION	<input checked="" type="radio"/> Y <input type="radio"/> N	MUHMWB10
CORRECT M# ON THE MATERIAL	<input checked="" type="radio"/> Y <input type="radio"/> N	135913
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y <input type="radio"/> N <input checked="" type="radio"/>	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y <input type="radio"/> N <input checked="" type="radio"/>	

CUT SAMPLE PIECE OF MATERIAL AND PERFORM A HARDNESS CHECK. RECORD RESULTS BELOW				
TYPE OF MATERIAL	HRC	HRB	DUR A	DUR D
SIZE OF TEST SAMPLE		N	A	
HARDNESS / DUROMETER READING				

*testers located in the Quality Office*

QC 18 INSPECTION	ENGINEERING SIGNOFF (if required)
INSPECTED BY: <u>48</u> DATE: <u>16/10/18</u>	SIGNED OFF BY: _____ DATE: _____

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

Purchase Order ID PO30940

Purchase Order Date 1/8/2016  
PO Print Date 1/8/2016

Page Number 1 of 6

Order From:

VU-SAB001

SABIC POLYMERSHAPES  
1290 OLD INNES ROAD  
UNIT 713  
OTTAWA, ONTARIO K1B 5M6  
CANADA

Ship To: DART AEROSPACE LTD  
1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

E-MAILED  
JAN 11 2016

Contact Name

Vendor Phone 613-745-7043

Ship To Contact

Ship To Phone

Ship Via: Journey Freight collect

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax #

10127-2607

Terms

Net 30

Currency

USD

FOB

Destination-Collect

Line	Reference	Description/ Mfg ID	Req Date/ Taxable	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
	Vendor Part Number		Promise Date:				
	Line Comments						
	Delivery Comments						
1	MLHMWB10	UHMW 1" Black - 48"x120" Tivar Mfg #52480104	1/27/2016	FN	400.00	\$21.10	\$8,440.00
			Yes:		sf		
			1/27/2016				
	MATERIAL: UHMW BLACK TRIVAR 1000 VIRGIN MATERIAL MANUFACTURER: POLY HI SOLIDUR/QUADRANT PLASTICS						
	NOTE: PLANNED BOTH SIDES						

10102-14  
SL

Line Total:

\$8,440.00

Note:

1/8/2016



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

Purchase Order ID PO30940

Purchase Order Date 1/8/2016

PO Print Date 1/8/2016

Page Number 2 of 3

Order From:

VU-SAB001

SABIC POLYMERSHAPES  
1290 OLD INNES ROAD  
UNIT 713  
OTTAWA, ONTARIO K1B 5M6  
CANADA

Ship To: DART AEROSPACE LTD  
1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

Contact Name  
Vendor Phone

613-745-7043

Ship To Contact  
Ship To Phone  
Ship Via:  
Ship Acct:

Journey Freight collect

Buyer Chantal Lavoie  
Customer POID  
Customer Tax # 10127-2607  
Terms Net 30  
Currency USD  
FOB Destination-Collect

MUHMWB10

UHMW 1" Black -  
48"x120" Tivar  
Mfg.#52480104

2/24/2016 FN

400.00 ✓

\$21.10

\$8,440.00

Yes

sf

2/24/2016

MATERIAL: UHMW BLACK TRIVAR 1000 VIRGIN MATERIAL  
MANUFACTURER: POLY HI SOLDUR/QUADRANT PLASTICS

NOTE: PLANNED BOTH SIDES

Line Total:

\$8,440.00

MUHMWB10

UHMW 1" Black -  
48"x120" Tivar  
Mfg.#52480104

3/24/2016 FN

400.00 ✓

\$21.10

\$8,440.00

Yes

sf

3/24/2016

MATERIAL: UHMW BLACK TRIVAR 1000 VIRGIN MATERIAL  
MANUFACTURER: POLY HI SOLDUR/QUADRANT PLASTICS

NOTE: PLANNED BOTH SIDES

Note:

1/8/2016



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

Purchase Order ID PO30940

Purchase Order Date 1/8/2016  
PO Print Date 1/8/2016

Page Number 3 of 6

Order From:

VU-SAB001

SABIE POLYMERSHAPES  
1290 OLD INNES ROAD  
UNIT 713  
OTTAWA, ONTARIO K1B 5M6  
CANADA

Ship To: DART AEROSPACE LTD  
1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

Contact Name  
Vendor Phone 613-745-7043  
Ship To Contact  
Ship To Phone  
Ship Via: Journey Freight collect  
Ship Acct:

Buyer  
Customer P.O.I.D.  
Customer Tax # 10127-2607  
Terms Net 30  
Currency USD  
FOB Destination-Collect

Line Total: \$8,440.00

MUHIMWB10

UHMW 1" Black -  
48"x120" Tivar  
Mfg #52480104

4/25/2016 FN

400.00

\$21.10 \$8,440.00

Yes

sf

4/25/2016

MATERIAL: UHMW BLACK TRIVAR 1000 VIRGIN MATERIAL  
MANUFACTURER: POLY HI SOLDUR/QUADRANT PLASTICS

NOTE: PLANNED BOTH SIDES

Sp/6-6-B

Line Total: \$8,440.00

MUHIMWB10

UHMW 1" Black -  
48"x120" Tivar  
Mfg #52480104

9/22/2016 FN

400.00

\$21.10 \$8,440.00

Yes

sf

9/22/2016

MATERIAL: UHMW BLACK TRIVAR 1000 VIRGIN MATERIAL  
MANUFACTURER: POLY HI SOLDUR/QUADRANT PLASTICS

NOTE: PLANNED BOTH SIDES

8/28/16  
sf

Note:

1/8/2016



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

Purchase Order ID PO30940

Purchase Order Date 1/8/2016

PO Print Date 1/8/2016

Page Number 4 of 6

Order From: VU-SAB001  
SABIC POLYMERSHAPES  
1290 OLD INNES ROAD  
UNIT 713  
OTTAWA, ONTARIO K1B 5M6  
CANADA

Ship To: DART AEROSPACE LTD  
1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

Contact Name  
Vendor Phone 613-745-7043  
Ship To Contact  
Ship To Phone  
Ship Via: Journey Freight collect  
Ship Acct:

Buyer Chantal Lavoie  
Customer POID  
Customer Tax # 10127-2607  
Terms Net 30  
Currency USD  
FOB Destination-Collect

Line Total: \$8,440.00

MTHMWB10

✓ UHMW 1" Black -  
43"x120" Tivar  
Mfg.#52480104

10/24/2016 FN

400.00 ✓

\$2,110

\$8,440.00

Yes:

sf

10/24/2016

MATERIAL: UHMW BLACK TRIVAR 1000 VIRGIN MATERIAL  
MANUFACTURER: POLY HI SOLDUR/QUADRANT PLASTICS

NOTE: PLANNED BOTH SIDES

Sp/6-10-18

Line Total: \$8,440.00

MTHMWB10

UHMW 1" Black -  
43"x120" Tivar  
Mfg.#52480104

11/24/2016 FN

400.00

\$2,110

\$8,440.00

Yes

sf

11/24/2016

MATERIAL: UHMW BLACK TRIVAR 1000 VIRGIN MATERIAL  
MANUFACTURER: POLY HI SOLDUR/QUADRANT PLASTICS

NOTE: PLANNED BOTH SIDES

Note:

1/8/2016





Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

Purchase Order ID PO30940

Purchase Order Date 1/8/2016

PO Print Date 1/8/2016

Page Number 5 of 6

Order From:

SABIC POLYMERSHAPES  
290 OLD INNES ROAD  
UNIT 713  
OTTAWA, ONTARIO K1B 5M6  
CANADA

VU-SAB001

Ship To: DART AEROSPACE LTD  
1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

Contact Name

Vendor Phone

613-745-7043

Ship To Contact

Ship To Phone

Ship Via:

Ship Acct:

Journey Freight collect

Buyer

Customer POID

Customer Tax #

Terms

Currency

FOB

Chantal Lavoie

10127-2607

Net 30

USD

Destination-Collect

Line Total:

\$8,440.00

MUGHMWB10

UHMW 1" Black -  
48"x120" Tivar  
Mfg #52480104

12/19/2016 FN

400.00

Yes

sf

12/19/2016

MATERIAL: UHMW BLACK TRIVAR 1000 VIRGIN MATERIAL  
MANUFACTURER: POLY HI SOLIDUR/QUADRANT PLASTICS

NOTE: PLANNED BOTH SIDES

Line Total:

\$8,440.00

10 71401-45

PROCUREMENT  
QUALITY CLAUSES

12/21/2016

1.00

No

12/21/2016

Procurement Quality Clauses

A005 RIGHT OF ENTRY

A017 RAW MATERIAL IDENTIFICATION (AS  
APPLICABLE)

A026 CERTIFICATION OF MATERIAL CONFORMANCE

A040 NOTIFICATION OF QUALITY ESCAPE

A041 QUALITY MANAGEMENT SYSTEM

A042 DART NOTIFICATION BY SUPPLIER

A043 RETENTION OF QUALITY DOCUMENTS

\$0.00

\$0.00

Note:

1/8/2016



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

Purchase Order ID PO30940

Purchase Order Date 1/8/2016

PO Print Date 1/8/2016

Page Number 6 of 6

Order From: VU-SAB001  
FABRIC POLYMERSHAPES  
1200 OLD INNES ROAD  
UNIT 713  
OTTAWA, ONTARIO K1B 5M6  
CANADA

Ship To: DART AEROSPACE LTD  
1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

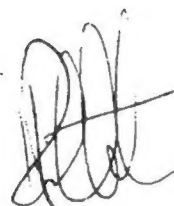
Contact Name  
Vendor Phone 613-745-7043

Ship To Contact  
Ship To Phone  
Ship Via: Journey Freight collect  
Ship Acct:

Buyer Chantal Lavoie  
Customer POID  
Customer Tax # 10127-2607  
Terms Net 30  
Currency USD  
FOB Destination-Collect

Line Total: \$0.00

PO Total: \$67,520.00

 16-01-11





Note: Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit [www.dartaerospace.com](http://www.dartaerospace.com) for further explanation.